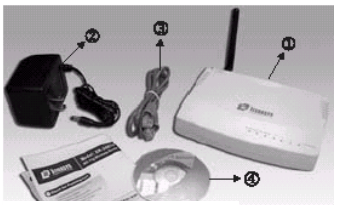
802.11g Wireless Router

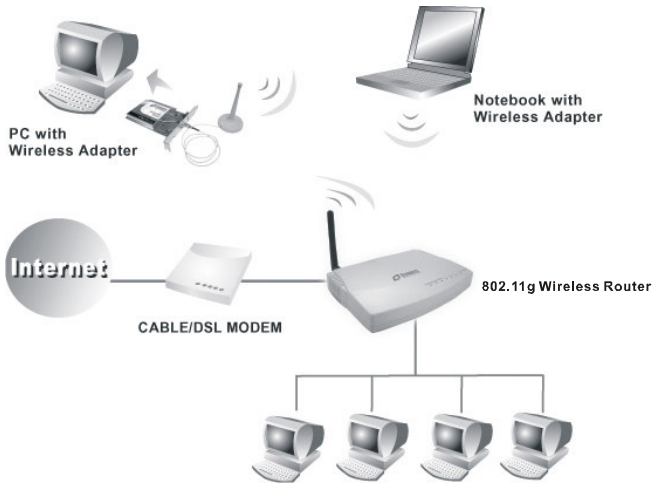
Quick Installation Guide

Check for Packing List:

1. One Wireless G BroadBand Router
2. One Power Adapter
3. One Ethernet Network Cable
4. One Set-up CD-ROM with User's Guide
5. One Quick Installation Guide

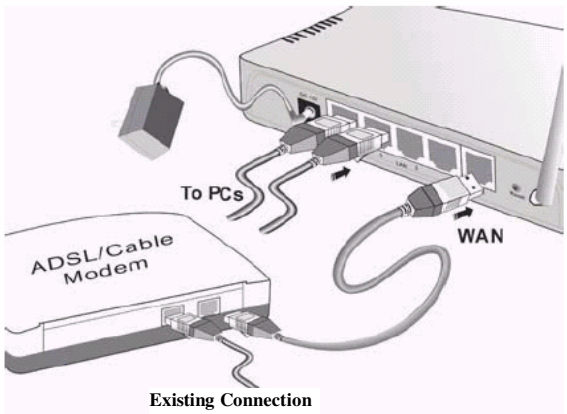


1 Application Diagram



2 Connect the 802.11g Wireless Router

1. Before you begin, ensure that the Wireless Router, the DSL/Cable modem supplied by your IP Provider, and PC are turned off.



Existing Connection

2. Connect your DSL/Cable Modem to the Internet port on the Wireless Router using a standard RJ-45 Ethernet cable.
3. Connect an Ethernet cable to one of the LAN ports on the back of the Wireless Router to the Ethernet port on your PC.
4. Turn on the DSL/Cable modem first.
5. Then turn on your wireless router.
6. Check the LEDs:
   - The Power, Internet, and WLAN LEDs should be ON.
   - For each active LAN (PC) connection, the LAN Activity LEDs (1-4) should be ON.
7. Turn on your PC.

Notes

Before setting up the Wireless Router, make sure your PCs are configured to "Obtain an IP (or TCP/IP) address automatically".

For Windows 98/ME/Macintosh

Please refer to the User's Guide found on the CD.

For Windows 2000 & XP

1. Go to Start → Control Panel→ Network and Internet Connections→ (Right-click on) Local Area Connection Properties.
2. Make sure the box next to Internet Protocol (TCP/IP) is checked. Click the **Internet Protocol (TCP/IP)** and click the **Properties** button.
3. Select "Obtain an IP address automatically".
   Select "Obtain DNS server address automatically".
   Then click OK to complete the PC configuration.
4. Restart your computer.

3 Router Configuration (for Internet Access)

8. For Windows 2000 & XP users, your computer should obtain an IP Address automatically from the Wireless Router's DHCP Server, after you've done the above steps and restarted your computer.

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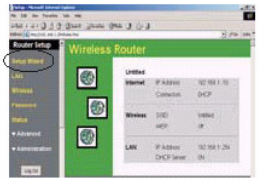
9 Start your WEB browser. In the Address box, enter the following:

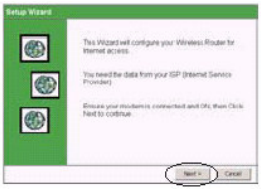
HTTP://192.168.1.254

The following screen will come up. The default user name is "admin" and the default password is left blank.

10 Press the Setup Wizard to configure the router.



11 Click Next to let the Wizard configure your wireless router for Internet Access.

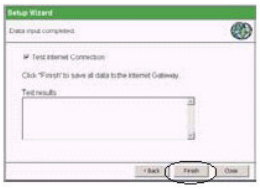


12 Refer to the data from your ISP and the table below to select the type of Internet Access you have. Click Next to continue and follow the on-screen instructions.

Notes

Type of Internet Access	Connection Type	Data Required
Cable modem (TV-style cable)	None	Usually, none. But some ISP may require a particular *Hostname*, *Domain name*, or *MAC (physical) address*.
	PPPoE	Login name and password.
	L2TP	Login name and password, Server IP Address.
DSL/ADSL modem (phone-type cable)	PPPoE	Login name and password.
	PPTP	Login name and password, Server IP Address.
	L2TP	Login name and password, Server IP Address.
	None	Usually, none. But some ISP may require a particular *Hostname*, *Domain name*, or *MAC (physical) address*.
Telstra Bigpond Cable (Australia)	Please enter the Server IP Address, Login User Name and Login Password.	
SingTel RAS	Please enter the Login User Name, Login Password and RAS Plan (512K or 64K).	
Other (e.g. Fixed Wireless)	Please choose one of the two ways for your Internet Connection: Dynamic IP Address assignment or Static IP Address assignment.	

13 On the final screen of the Setup Wizard, click Finish to complete the configuration. Wait for a while and the system will run a test of your Internet Connection.



14 Once the process is finished, the message will appear to ask you to press OK. Then click Close when you wish to exit the Wizard.

15 Start your Web Browser on the PC again and try to connect to a well-known site (i.e., www.google.com.tw) to check that an Internet connection can be established.

Notes

- If the connection fails, check both your data of step 4~15 and the Cable/DSL modem.
- If you have any problems or are unable to setup using this Quick Install Guide, please refer to the complete User's Guide found on the CD.

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